	Application No.	Applicant(s)	
Notice of Allowability	09/849,132 Examiner	TING ET AL. Art Unit	
······································			
	Prasad R Akkapeddi	2871	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	lication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>05/05/2004</u> .			
2. ⊠ The allowed claim(s) is/are <u>1-12 and 25</u> .			
3. $igotimes$ The drawings filed on <u>04 May 2001</u> are accepted by the Ex	aminer.		
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing the header according to 37 CFR 1.121(d)	gs in the front (not the).	back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	ust be submitted. N L MATERIAL.	lote the
Attachment(s) I. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	tent Application (PTC)_152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (•	7-132)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date	·	
Paper No./Mail Date I. Examiner's Comment Regarding Requirement for Deposit	8 M Evaminar's Statemen	et of Possons for Allo	wonee
of Biological Material	8. ⊠ Examiner's Statemen 9. □ Other	it of Reasons for Allo	wance
	o		

Application/Control Number: 09/849,132 Page 2

Art Unit: 2871

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 05/05/2004 has been entered.

Drawings

2. In light of the specification (page 5, lines 8-14), the previous objection to the drawings is hereby withdrawn.

Allowable Subject Matter

- 3. Claims 1-12 and 25 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

A search of the prior art did not disclose a multi-directional diffusionsymmetry slant reflector comprising a combination of structural elements, more specifically:

(a) Each of the diffusion-symmetric slant reflectors has a slant surface with a gradual decreasing height from a central point toward a periphery and a plurality of bumps formed on the slant surface wherein each of the bumps is in spatial separation on the slant surface.

Application/Control Number: 09/849,132

Art Unit: 2871

The prior art teaches the formation of rough surfaces on slant reflectors and as pointed by the applicant, rough surfaces have bumps that are contiguous and are not spatially separated.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

5. Applicant's arguments, see amendment, filed 05/05/2004, with respect to claim1 have been fully considered and are persuasive. The final rejection of 01/05/2004 has been withdrawn.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prasad R Akkapeddi whose telephone number is 571-272-2285. The examiner can normally be reached on 7:00AM to 5:30PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

low

Prasad R Akkapeddi, Ph.D Examiner Art Unit 2871

> TARIFUR R. CHOWDHURY PRIMARY EXAMINER